RHONDA

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March 5, 1991

Dr. William L. Steele
Tobacco Institute Testing Laboratory
2 Taft Court, Suite 201
Rockville, Maryland 20850

Dear Dr. Steele:

The data for the seven samples received from you for the Interlab Sample Comparison are given below. Twenty ports of each of these samples were smoked.

	C_1	C_2	C_3	C_4	C_5	C_6	C_7
	Carlton 85	Winston Ultra Lts. 85	Kool Lts. 85	L & M 85	Marlboro 85	Newport 100	IM#13
Butt Length, mm	33	34	35	33	28	37	30
FTC Tar, mg/cigt.	1.4	6.8	8.0	13.5	16.9	18.0	17.4
σ	0.2	0.5	0.5	0.7	0.7	0.6	0.6
TPM, mg/cigt.	1.7	8.0	9.5	17.7	22.6	22.5	22.9
σ	0.2	0.5	0.5	1.1	1.1	0.9	1.0
Nicotine, mg/cigt.	0.14	0.62	0.64	1.04	1.12	1.38	1.22
σ	0.01	0.03	0.02	0.05	0.04	0.05	0.05
Water, mg/cigt.	0.13	0.63	0.90	3.15	4.61	3.09	4.23
σ	0.02	0.06	0.06	0.5	0.6	0.3	0.5
Puffs/cigt.	7.3	8.0	7.5	8.2	9.0	9.0	9.3
σ	0.4	0.2	0.2	0.2	0.2	0.2	0.2
CO, mg/cigt.	1.4	7.9	7.6	11.5	14.4	17.2	16.6
σ	0.1	0.2	0.2	0.5	0.2	0.4	0.2

Sincerely,

Robert A. Fenner

Robert A. Fenner, Ph.D.
Manager, Cigarette Testing Services

cc: Dr. C. Ellis

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Source: https://www.industrydocuments.ucsf.edu/docs/fyyk0001